IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Please amend the claims as follows:

1. (Previously Presented) An apparatus comprising:

a network interface module to connect the apparatus to a network;

a packet capture module to intercept packets being transmitted on the network;

an object assembly module to reconstruct flows representing objects being transmitted on the network from the intercepted packets, the packets associated with a document that includes the objects, wherein the document is captured based on a capture rule that specifies the objects, and wherein a determination is made as to whether to discard or to store the objects of the document;

an object classification module to determine a type of content of and reconstruct objects from the flows;

an object store module to store the objects; and

a user interface to enable a user to search objects stored in the object store module, wherein the objects are searched based on a query, which includes search criteria used to identify selected objects that match the search criteria.

- 2. (Original) The apparatus of claim 1, wherein the object assembly module comprises a reassembler to assemble the intercepted packets into flows.
- 3. (Original) The apparatus of claim 2, wherein the object assembly module further comprises a protocol demultiplexer to sort the assembled flows by protocol.

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- 4. (Original) The apparatus of claim 3, wherein the object assembly module further comprises a protocol classifier to extract the objects from the sorted assembled flows.
- 5. (Original) The apparatus of claim 1, wherein the object classification module determines whether objects are stored in the object store or discarded based on one or more capture rules.
- 6. (Original) The apparatus of claim 5, wherein the capture rules are user-configurable through the user interface.
- 7. (Original) The apparatus of claim 1, wherein the object classification module determines a location that each object is stored in the object store based on the type of content of each object.
- 8. (Original) The apparatus of claim 1, wherein the object classification module determines the type of content of each object using a signature of each object.
- 9. (Original) The apparatus of claim 1, wherein the user interface comprises a graphical user interface.
- 10. (Original) The apparatus of claim 1, wherein the object store module comprises a content store to store the objects and a tag store to index the objects stored in the object store.
- 11. (Original) The apparatus of claim 10, wherein the content store comprises a canonical storage, and the tag store comprises a database.

12. (Previously Presented) A method comprising:

intercepting data being transmitted on a network;

reconstructing flows of objects being transmitted on the network from the intercepted data;

classifying the reconstructed objects by content type, the data associated with a document that includes the objects, wherein the document is captured based on a capture rule that specifies the objects, and wherein a determination is made as to whether to discard or to store the objects of the document;

creating a tag to describe each reconstructed object;

storing the classified objects and tags; and

indexing the stored objects to enable searching of the stored objects via the tags, wherein the objects are searched based on a query, which includes search criteria used to identify selected objects that match the search criteria.

13. (Previously Presented) The method of claim 12, wherein reconstructing the objects comprises:

sorting the intercepted data into packets; and sorting the assembled flows by protocol.

- 14. (Original) The method of claim 12, further comprising determining whether each object is to be stored based on a set of one or more capture rules.
- 15. (Original) The method of claim 12, further comprising receiving a query over the stored objects.

16. (Original) The method of claim 15, further comprising searching the indexed objects, and retrieving objects matching the query.

17. (Previously Presented) A machine-readable storage medium having stored thereon data representing instructions that, when executed by a processor, cause the processor to perform operations comprising:

intercepting data being transmitted on a network;

reconstructing flows of objects being transmitted on the network from the intercepted data;

classifying the reconstructed objects by content type, the data associated with a document that includes a plurality of objects that identify characteristics of the document, wherein the document is captured based on a capture rule that specifies the objects, and wherein a determination is made as to whether to discard or to store the objects of the document;

creating a tag to describe each reconstructed object;

storing the classified objects and tags; and

indexing the stored objects to enable searching of the stored objects via the tags, wherein the objects are searched based on a query, which includes search criteria used to identify selected objects that match the search criteria.

18. (Previously Presented) The machine-readable storage medium of claim 17, wherein reconstructing the objects comprises:

sorting the intercepted data into packets; and sorting the assembled flows by protocol.

19. (Previously Presented) The machine-readable storage medium of claim 17, wherein the instructions further cause the processor to determine whether each object is to be stored based on a set of one or more capture rules.

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20. (Previously Presented) The machine-readable storage medium of claim 17, wherein the instructions further cause the processor to receive a query over the stored objects, search the indexed objects in response to the query, and retrieve objects matching the query.